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## NOTICE OF ALLOWANCE AND FEE(S) DUE

66547 7590 07/01/2009 THE FARRELL LAW FIRM, LLP 290 Broadhollow Road BROWN, VERNAL U

ART LINIT PAPER NUMBER

2612 DATE MAILED: 07/01/2009

290 Broadhollow Road Suite 210E Melville, NY 11747

| 10/777 907      | TILLIO DATE | THE TOURS EVENTOR    | ATTORIET DOCKET NO. | 5942             |
|-----------------|-------------|----------------------|---------------------|------------------|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |

TITLE OF INVENTION: MOBILE TERMINAL CIRCUIT INCLUDING AN RFID TAG AND WIRELESS IDENTIFICATION METHOD USING THE

SAME

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1510        | \$300               | \$0                  | \$1810           | 10/01/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| appropriate. All further<br>indicated unless correcte<br>maintenance fee notifical   | correspondence includir<br>ed below or directed oth  | or transmitting the 183<br>ig the Patent, advance<br>herwise in Block 1, by   | orders and notification of a<br>(a) specifying a new corres  | ON FEE (if require<br>naintenance fees will<br>spondence address; a   | <ol> <li>Blocks I through 5<br/>I be mailed to the curren<br/>nd/or (b) indicating a sep</li> </ol>                                       | should be completed where<br>t correspondence address as<br>sarate "FEE ADDRESS" for   |  |
|--|--|---|--|---|---|--|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)   |  |   |  | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.   |   |  |  |
| 290 Broadhollov<br>Suite 210E  |  |   |  | Certif  | icate of Mailing or Tran  |  |  |
| Melville, NY 11  | /4/  |   |  |   |   | (Depositor's name)   |  |
|  |  |   | _  |   |   | (Signature)  |  |
|  |  |   |  |   |   | (Date)   |  |
| APPLICATION NO.  | FILING DATE  |   | FIRST NAMED INVENTOR   | Α   | ATTORNEY DOCKET NO.   | CONFIRMATION NO.   |  |
| 10/777,807   | 02/12/2004   |   | Dae-Gunn Jei   |   | 678-1315  | 5842   |  |
| TITLE OF INVENTION SAME  | : MOBILE TERMINAI  | L CIRCUIT INCLUDE   | NG AN RFID TAG AND V   | VIRELESS IDENTII  | FICATION METHOD US  | SING THE   |  |
| APPLN, TYPE  | SMALL ENTITY   | ISSUE FEE DUE   | PUBLICATION FEE DUE  | PREV. PAID ISSUE I  | FEE TOTAL FEE(S) DU   | E DATE DUE   |  |
| nonprovisional   | NO   | \$1510  | \$300  | \$0   | \$1810  | 10/01/2009   |  |
| EXAM   | INER   | ART UNIT  | CLASS-SUBCLASS   | ]   |   |  |  |
| BROWN, V   |  | 2612  | 340-010100   | •   |   |  |  |
| I. Change of correspondence address or indication of "Fee Address" (57 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form FTO/SB122) attached.  J Fee Address' indication or "Fee Address' Indication form FTO/SB47; Rev 03-02 or more recent) attached. Use of a Castome Number is required. |  |   | (I) the names of up to<br>or agents OR, alternati<br>(2) the name of a singl<br>registered attorney or a<br>2 registered patent atto                     | 2. For printing on the patient front page, list (i) the anises of up to 3 registrered patient autorneys or agents OR, alternatively.  2. the patient of a single farm flowing as a member a registrered autorney or agents and the names of up to 2. Tregistrered patient autorneys or agents. If no name is 1. In oname will be printed. |   |  |  |
| PLEASE NOTE: Uni<br>recordation as set forti<br>(A) NAME OF ASSIG  | ess an assignee is ident<br>h in 37 CFR 3.11. Comp<br>GNEE   | ified below, no assigne<br>pletion of this form is N  | (B) RESIDENCE: (CITY   | atent. If an assignee<br>assignment.<br>and STATE OR CO   | UNTRY)  | document has been filed for  |  |
| 4a. The following fee(s):  Issue Fee Publication Fee (N  | o small entity discount p  |   | 4b. Payment of Fee(s): (Plea  A check is enclosed.  Payment by credit car  The Director is hereby overpayment, to Depo                                   | d. Form PTO-2038 is<br>authorized to charge   | s attached.   |  |  |
|  | s SMALL ENTITY state   | as. See 37 CFR 1.27.  |  |   | ENTITY status. See 37 C   |  |  |
| NOTE: The Issue Fee an<br>interest as shown by the   | d Publication Fee (if req<br>records of the United Sta   | uired) will not be accept<br>tes Patent and Tradema   | ted from anyone other than t<br>rk Office.   | he applicant; a registe   | ered attorney or agent; or  | the assignee or other party in   |  |
| Authorized Signature   |  |   |  | Date  |   |  |  |
| Typed or printed name  |  |   |  | Registration No.  |   |  |  |
| This collection of inform<br>an application. Confident<br>submitting the complete<br>this form and/or suggesti<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223  | ation is required by 37 C<br>tiality is governed by 35<br>I application form to the<br>ons for reducing this but<br>irginia 22313-1450. DC<br>13-1450. | CFR 1.311. The informat<br>U.S.C. 122 and 37 CFI<br>USPTO. Time will va-<br>rden, should be sent to<br>O NOT SEND FEES OF | tion is required to obtain or r<br>R 1.14. This collection is est<br>ry depending upon the indiv<br>the Chief Information Office<br>R COMPLETED FORMS To | retain a benefit by the<br>imated to take 12 min<br>idual case. Any comer, U.S. Patent and Tr<br>D THIS ADDRESS.  | public which is to file (an<br>nutes to complete, includi<br>ments on the amount of t<br>ademark Office, U.S. De<br>SEND TO: Commissioner | nd by the USPTO to process)<br>ing gathering, preparing, and<br>ime you require to complete<br>partment of Commerce, P.O.<br>for Patents, P.O. Box 1450, |  |

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| APPLICATION NO.                 | FILING DATE | FILING DATE FIRST NAMED INVENTOR |                                | CONFIRMATION NO. |  |
|---------------------------------|-------------|----------------------------------|--------------------------------|------------------|--|
| 10/777,807                      | 02/12/2004  | Dae-Gunn Jei                     | 678-1315                       | 5842             |  |
| 66547 7590 07/01/2009           |             |                                  | EXAMINER                       |                  |  |
| THE FARRELL LAW FIRM, LLP       |             |                                  | BROWN, VERNAL U                |                  |  |
| 290 Broadhollow Road            |             |                                  | ART UNIT                       | PAPER NUMBER     |  |
| Suite 210E<br>Melville, NY 1174 | 7           |                                  | 2612<br>DATE MAILED: 07/01/200 | 9                |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1104 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1104 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Application No. Applicant(s) 10/777.807 JEI ET AL. Notice of Allowability Examiner Art Unit VERNAL II BROWN 2612 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 6/27/07. The allowed claim(s) is/are 1-10,14 and 15. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some\* c) ☐ None of the: a) 🔯 All 1. A Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: \_\_\_\_\_. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. T Examiner's Statement of Reasons for Allowance of Biological Material □ Other . /Vernal U Brown/ Primary Examiner, Art Unit 2612

Application/Control Number: 10/777,807

Art Unit: 2612

# DETAILED ACTION

This action is responsive to communication filed on June 25, 2007.

# Allowable Subject Matter

Claim 1-10, 14, and 15 are allowed.

### Examiner's Amendment

Cancel claims 16-19 based on the decision of the Board of Appeal and Interference.

# Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to VERNAL U. BROWN whose telephone number is (571)272-3060. The examiner can normally be reached on 8:30-5:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Zimmerman can be reached on 571-272-3059. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2612

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Vernal U Brown/ Examiner, Art Unit 2612